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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/039,753	01/02/2002	Stanley Hazen	26473/04177	26473/04177 9142		
24024 75	590 07/03/2006	EXAMINER				
	LTER & GRISWOLD, L	SAUNDERS, DAVID A				
· 800 SUPERIOI SUITE 1400	KAVENUE	ART UNIT	PAPER NUMBER			
CLEVELAND, OH 44114			1644			
			DATE MAILED: 07/03/200	DATE MAILED: 07/03/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicati	on No.	Applicant(s)					
Office Action Summary		10/039,7	53	HAZEN ET AL.					
		Examine		Art Unit					
			Saunders, PhD	1644					
Period fo	The MAILING DATE of this communication r Reply	appears on the	e cover sheet with the	correspondence a	ddress –				
WHIC - Exter after - If NO - Failui Any r	DRTENED STATUTORY PERIOD FOR RE HEVER IS LONGER, FROM THE MAILING sions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory per e to reply within the set or extended period for reply will, by stately received by the Office later than three months after the mid patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THE R 1.136(a). In no ev	HIS COMMUNICATIO ent, however, may a reply be ti ill expire SIX (6) MONTHS from dication to become ABANDONI	N. mely filed n the mailing date of this ED (35 U.S.C. § 133).					
Status									
1\⊠	Responsive to communication(s) filed on 0	7 Anril 2006							
. —	· · · · · · · · · · · · · · · · · · ·		on-final						
	,—								
. —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
	closed in accordance with the practice unde	ci Ex parte Qu	layle, 1000 O.D. 11, 4	00 0.0. 210.					
Dispositi	on of Claims								
4)🖾	4) Claim(s) <u>1-10,23,25,26,28,29 and 31-33</u> is/are pending in the application.								
	4a) Of the above claim(s) <u>2-6</u> is/are withdrawn from consideration.								
5)□	5) Claim(s) is/are allowed.								
6)⊠	6)⊠ Claim(s) <u>1,7-10,23,25,26,28,29 and 31-33</u> is/are rejected.								
7)	<u> </u>								
8)[Claim(s) are subject to restriction an	nd/or election r	equirement.						
Applicati	on Papers								
9)[]	The specification is objected to by the Exam	niner.							
• —	The drawing(s) filed on is/are: a) a		objected to by the	Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)[The oath or declaration is objected to by the	•		•	` '				
Priority u	nder 35 U.S.C. § 119								
12) 🗆	Acknowledgment is made of a claim for fore	eign priority un	der 35 U.S.C. & 119(a	a)-(d) or (f).					
_	☐ All b)☐ Some * c)☐ None of:	,,,		., (=, =: (-,-					
,-	1. Certified copies of the priority docum	ents have bee	en received.						
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the p		, ,		l Stage				
	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
•••									
Attachment			A) □ (*****	(DTO 440)					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948))	4) Interview Summan Paper No(s)/Mail D						
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB		5) Notice of Informal		O-152)				
Pape	No(s)/Mail Date		6)						

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Amendment of 4/7/06 has been entered. Claims 1-10, 23, 25-26, 28-29, 31-33 are pending. Claims 1, 7-10, 23, 25-26, 28-29, 31-33 are under examination.

The following rejections of record are maintained or modified as follows:

Claims 1, 7-10, 23, 25-27, 29, 31 and 33 are rejected under 35 U.S.C. 102(b) as being anticipated by Minot et al, for reasons of record.

Claims 23, 28 and 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Minota et al in view of the known assay at pgs 13-14 of the specification.

Applicant's arguments filed 4/7/06 have been fully considered but they are not persuasive. Applicant has amended the claims to recite that "cardiovascular disease" is "atherosclerotic cardiovascular disease"; however, the steps of determining MPO are old in the art, and the claims merely differ from the prior art in terms of what concluded in the wherein clause. A USSC decision relevant to the examination of this application may soon become available. Until such time, the examiner cannot determine whether the amendment overcomes the cited prior art.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Saunders, PhD whose telephone number is 571-272-0849. The examiner can normally be reached on Mon.-Thu. from 8:00 am to 5:30 pm. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan, can be reached on 571-272-0841. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Typed 6/26/06 DAS

David Ce Sceenders
PRIMARY EXAMINER

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